UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMP United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

12/03/2003

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036

EXAMINER

CHOWDHURY, TARIFUR RASHID

ART UNIT

PAPER NUMBER

2871

DATE MAILED: 12/03/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067 997	02/08/2002	Hironori Motomura	020533	3796

TITLE OF INVENTION: ILLUMINATION DEVICE AND/OR A LIQUID CRYSTAL DISPLAY DEVICE

APPLN, TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. TH STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents

<u> </u>			or <u>F</u>	<u>Tax</u> (703) 746-4000	rginia 22313-1450		
maintenance reconstrucatio	113.			PUBLICATION FEE (if requirements of maintenance fees new correspondence address	uired). Blocks 1 through 4 s will be mailed to the currents; and/or (b) indicating a sep	should be completed what correspondence address arate "FEE ADDRESS"	
	CE ADDRESS (Note: Legibly mark-up	with any corrections o	r use Block 1)	Note: A certificate of Fee(s) Transmittal. T	of mailing can only be used this certificate cannot be used that paper, such as an assignment	for domestic mailings of for any other accompany	
	590 12/03/2003			have its own certifica	nal paper, such as an assignmate of mailing or transmission.	one or rottinal arawing, in	
	HATTORI, DANIEI CUT AVENUE, NW DC 20036	LS & ADRIA	N, LLP	I hereby certify that States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO, on the date indicated be	smission  Ig deposited with the Un  Ig dest class mail in an envel  Ig above, or being facsim  Ilow.	
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10/067,997	02/08/2002		Hironori M	lotomura	020533	3796	
TITLE OF INVENTION: II	LUMINATION DEVICE A	ND/OR A LIOUU	D CRYSTAL F	DISPLAY DEVICE	020333	3770	
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	)	\$300	\$1630	03/03/2004	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	]		
CHOWDHURY, T	ARIFUR RASHID	2871		349-115000	_		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For print	ing on the patent front page up to 3 registered patent	· ` ·		
Address form PTO/SB/12	,	·	agents OR, firm (having	alternatively, (2) the name g as a member a registered	of a single attorney or 2		
"Fee Address" indicati PTO/SB/47; Rev 03-02 ( Number is required.	on (or "Fee Address" Indicat or more recent) attached. Use	ion form of a Customer	attorneys or will be print	r agents. If no name is liste	names of up to 2 registered patent nts. If no name is listed, no name 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	(print or type)			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNI	an assignee is identified beld to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear parate cover. Co	on the patent. Inclusion of a completion of this form is NO a: (CITY and STATE OR CC	assignee data is only appropria T a substitute for filing an ass DUNTRY)	ate when an assignment ignment.	
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pat	ent); 🛘 individual 🔻	corporation or other private gr	oup entity 🖸 governm	
fa. The following fee(s) are	enclosed:		. Payment of Fe	· /			
☐ Issue Fee				the amount of the fee(s) is en			
□ Publication Fee	0:			credit card. Form PTO-2038			
	Copies		Deposit Accou	int Number	harge the required fee(s), or (enclose an extra control	opy of this form).	
Director for Patents is reques	sted to apply the Issue Fee an	d Publication Fee	(if any) or to re	e-apply any previously paid i	ssue fee to the application ide	ntified above.	
Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pat	d) will not be acc nt; or the assigne ent and Trademark	epted from an e or other part c Office.	yone ty in			
	ion is required by 37 CFR						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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10/067,997	02/08/2002	Hironori Motomura	020533	3796	
38834 7590 12/03/2003 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW			EXAMINER		
			CHOWDHURY, TARIFUR RASHID		
SUITE 700	,		ART UNIT	PAPER NUMBER	
WASHINGTON	WASHINGTON, DC 20036		. 2871		
			DATE MAILED: 12/03/2003		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date the determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### UNITED STATES PATENT AND TRADEMARK OFFICE

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			ART UNIT	PAPER NUMBER	
WASHINGTON	WASHINGTON, DC 20036				
			DATE MAILED: 12/03/2003		

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.